## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	((HESHAM) near2 (MORSI)).INV.	US-PGPUB; USPAT	OR	OFF	2011/01/14 17:38
S7	341	(606/128).COLS.	US-PGPUB; USPAT	OR	OFF	2011/01/14 17:39
S9	1	12/180542	US-PGPUB; USPAT	OR	OFF	2011/02/20 19:00
S11	1931	(606/194).OCLS.	USPAT	OR	OFF	2011/02/20 19:00
S18	1306	(606/108).OCLS.	USPAT	OR	OFF	2011/02/20 19:01
S31	1826	(604/264).OCLS.	USPAT	OR	OFF	2011/02/20 19:03
S44	7	(("7618434") or ("6592616") or ("4996539") or ("5057092") or ("4998539") or ("20060206197") or ("6159230")).PN.	US-PGPUB; USPAT	OR	OFF	2011/02/20 19:04
S46	1	("6036717").PN.	US-PGPUB; USPAT	OR	OFF	2011/02/20 19:10
S47	22	("5370657"   "5375612"   "5571122"   "5713907").PN. OR ("6036717").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/20 19:10
S48	377	("3868956"   "3996938"   "4512338"   "4572186"   "4619246"   "4650466"   "4655771"   "4706671"   "4723549"   "4776337"   "4848342"). PN. OR ("4998539"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/21 08:51
S49	236	(604/527).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:10
951	67	(*20010031981", "20020010489", "20020092838", "20020099431", "20020163492", "20020163492", "20020163782", "20020163782", "20020173819", "20020163782", "3465261", "4661636", "46617396", "46762130", "46916861", "4762130", "4919661", "4928858", "504065", "5116352", "5226909", "532445", "5330484", "5330484", "5330484", "5330484", "5449774", "5449774", "5423799", "	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/21 09:14

		"5501408" "5569275" "5569275" "5569275" "5681335" "569507" "5681335" "569507" "5766191" "5795322" "5824037" "5824049" "5826708" "5924888" "591734" "5928186" "5947855" "5928186" "5947855" "5954737" "5954745" "6152047" "615224" "6156064" "6156212" "6361545" "6485512" "65373139" "6319242" "6361545" "6459512" "65647804" "6558405" "658953" "6635070" "7048752"). PN. OR ("7618434"). URFN.				
S52	0	(11/139253).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:15
S53	444	(606/159).OOLS.	US-PGPUB	OR	OFF	2011/02/21 09:18
S54	924	(606/159).OOLS.	USPAT	OR	OFF	2011/02/21 09:18
<b>S</b> 55	498	(606/127).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:19
S56	176	(606/110).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:19
S57	33	(606/112).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:19
S58	418	(606/113).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:19
S59	213	(606/114).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:19
S60	566	(606/194).OOLS.	US-PGPUB	OR	OFF	2011/02/21 09:19
S61	670	(606/192).OOLS.	US-PGPUB	OR	OFF	2011/02/21 09:19
S62	887	(606/192).OOLS.	USPAT	OR	OFF	2011/02/21 09:19
S63	1064	(606/198).OCLS.	USPAT	OR	OFF	2011/02/21 09:19
S64	220	(606/198).OCLS.	US-PGPUB	OR	OFF	2011/02/21 09:19
S65	876	(606/108).OCLS.	US-PGPUB	OR	OFF	2011/02/21 09:19
S66	543	(606/191).CCLS.	US-PGPUB	OR	OFF	2011/02/21 09:19
S67	866	(606/191).CCLS.	USPAT	OR	OFF	2011/02/21 09:19

S68	376	(606/195).OOLS.	USPAT	OR	OFF	2011/02/21 09:20
S69	55	(606/195).OQLS.	US-PGPUB	OR	OFF	2011/02/21 09:20
S70	692	(604/96.01).CQLS.	US-PGPUB	OR	OFF	2011/02/21 09:20
S71	1247	(604/96.01).COLS.	USPAT	OR	OFF	2011/02/21 09:20
S72	235	(604/103.07).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:20
S73	266	(604/101.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:20
S74	644	(604/523).OOLS.	US-PGPUB	OR	OFF	2011/02/21 09:20
S75	1243	(604/523).OOLS.	USPAT	OR	OFF	2011/02/21 09:20
S76	553	(604/264).OOLS.	US-PGPUB	OR	OFF	2011/02/21 09:20
S77	145	(604/916).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:20
S78	246	(604/101.05).COLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:20
S80	773	(604/104).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S81	611	(604/6.09).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S82	273	(604/103.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S83	129	(604/102.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S84	168	(604/107).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S85	277	(604/103).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S86	414	(604/171).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S87	861	(604/528).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S88	90	(604/101.02).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:21
S89	1491	(606/200).OCLS.	US-PGPUB	OR	OFF	2011/02/21 09:21
S90	1002	(606/200).OCLS.	USPAT	OR	OFF	2011/02/21 09:21
S91	351	(623/1.5-1.54).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:22

S92	556	("2654963"   "3540431"   "3692029"   "3952747"   "42935464"   "4299226"   "4404971"   "4423725"   "4404971"   "4453725"   "44493711"   "4512762"   "4593710"   "4512762"   "4564014"   "4573966"   "4585000"   "4610862").PN. OR ("4723549").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/21 09:30
S94	740	("604" "606" "623").clas. and (net mesh) same (woven braid\$3 thread \$3) same (elastic inelastic compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:46
S96	837	("604" "606" "623").das. and (sheath sleeve) same (woven braid \$3 thread\$3) same (elastic inelastic (non near elastic) compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:49
S98	1	("604" "606" "623").clas. and (net mesh sheath sleeve) same (micro near thread\$3) same (woven braid \$3) same (elastic inelastic (non near elastic) compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:51
S100	1	("604" "606" "623").clas. and (micro near thread\$3) same (woven braid\$3)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:52
S101	21	("604" "606" "623").clas. and (micro near thread\$3)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:52
S102	31	("604" "606" "623").clas. and (micro near strand\$2)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:55
S103	784	("604" "606" "623").clas. and (thread\$3) same (ptfe polytetrafluoroethylene)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:56
S104	38	("604" "606" "623").clas. and (thread\$3) same (ptfe polytetrafluoroethylene) same (elastic\$3 inelastic\$3 compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:57
S105	47	("604" "606" "623").clas. and (small near diameter) near thread \$3	US-PGPUB; USPAT	OR	OFF	2011/02/21 09:59
S106	138	("1690995"   "3173418"   "3996938"   "4572186"   "4687396"   "4702252"   "4706670"   "4706671"   "4819751"   "4885003"   "4821484"   "5041093"   "5100423"   "5139564"   "51518564"   "5211651"   "5217474"   "5290306"   "5304155"   "53043051   "5439476"   "5447497"   "5466667"   "5470313"   "5501684"   "5512051"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/21 10:15

		"5514093"   "5540707"   "5549551"   "5575818").PN. OR ("5868708").URPN.				
S107	363	("2836181"   "3435826"   "3509883").PN. OR ("3996938"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/21 10:19
S110	12	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1)) same (elastic\$3 inelastic \$3 compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/21 10:54
S127	61	(604/95.03).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:51
S128	140	(604/103.08).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S129	93	(604/103.11).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S130	14	(604/103.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S131	43	(604/103.13).COLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S132	90	(604/101.02).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S133	246	(604/101.05).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:52
S134	151	(604/103.05).OCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 09:53
S135	599	(604/22).CCLS.	US-PGPUB	OR	OFF	2011/02/24 09:53
S136	1632	(604/22).CCLS.	USPAT	OR	OFF	2011/02/24 09:53
S137	26	(US-20080300683-\$ or US- 20100303722-\$ or US- 20170203567-\$). did. or (US- 4998539-\$ or US-5057092-\$ or US- 6761843-\$ or US-45057092-\$ or US- 6761843-\$ or US-450466-\$ or US- 4855771-\$ or US-5306250-\$ or US- 5431676-\$ or US-580679-\$ or US- 5755708-\$ or US-5904698-\$ or US- 5904698-\$ or US-5904698-\$ or US- 591173-\$ or US-4885003-\$ or US- 492148-\$ or US-6221006-\$ or US- 6530252-\$ or US-5527282-\$ or US- 65925469-\$ or US-6905743-\$ or US- 65925469-\$ or US-6905743-\$ or US- 65925469-\$ or US-6905743-\$ or US- 65925469-\$ or US-6905745-\$ or US- 67722604-\$). did.	US-PGPUB; USPAT	OR	OFF	2011/02/24
S142	378	("3868956"   "3996938"   "4512338"   "4572186"   "4619246"   "4650466"   "4655771"   "4706671"   "4723548"   "4776337"   "4848342"), PN. OR ("4998539"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:29

S143	50	("2490168"   "3640282"   "3799173"   "3877464"   "3896815"   "3978683"   "3996938"   "4735214"   "487703"   "4886493"   "4890612"   "4968298"   "5011488"   "505633"   "5192290").PN. OR ("5411509"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:30
S144	62	("4721507"   "5154724"   "5197971"   "5397332"   "5571122").PN. OR ("5769871"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:31
S145	36	("2701559"   "4018230"   "4702252"   "4998539"   "5221261"   "5447497"   "5667523"   "5766201"   "5772681").FN. OR ("5868779"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:33
S146	139	["1600995"   "3173418"   "3996938"   "4702252"   "4708670"   "4702252"   "4708670"   "4702252"   "481975"   "4885003"   "4821484"   "5041093"   "510423"   "5139564"   "5158564"   "5211651"   "53041351   "5304354"   "5318576"   "5342305"   "5439476"   "5447497"   "54596667"   "55470313"   "551693"   "551251"   "5514093"   "5540707"   "55489551"   "5575818"   "N. OR	US-POPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:35
\$147	121	("3174851"   "3351463"   "3367101   "3435826"   "3363701   "3435826"   "3753700   "3996938"   "4030503"   "4403612"   "4706671   "4762130"   "4885003"   "48906111   "4894431"   "4921484"   "5011488"   "5112347   "512236"   "512367   "5192266"   "5502354"   "53930484"   "53930484"   "53930484"   "538265"   "541509"   "5423829"   "54439372"   "5454795"   "5542326"   "5643297   "55423281"   "5643649"   "5792167"   "5643103").PN. OR ("5972019").UFRN.	US-PGPUB; USPAT; USOCR	ŌR	OFF	2011/02/24

S150	1	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)) same balloon\$1 same (cage mesh sleeve sheath)	US-PGPUB; USPAT	OR	OFF	2011/02/24 10:58
S151	51	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)) same (cage mesh sleeve sheath)	US-PGPUB; USPAT	OR	OFF	2011/02/24 10:58
S152	12	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)) same balloon\$1	US-PGPUB; USPAT	OR	OFF	2011/02/24 10:59
S153	31	("4650466"   "4919133"   "5100423"   "5496267"   "5527282"   "5540707"   "5569276"   "5578007").PN. OR ("5904698").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 10:59
S154	7	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)) same (inelastic compliant)	US-PGPUB; USPAT	OR	OFF	2011/02/24 11:03
S155	1	("5972019").PN.	US-PGPUB; USPAT	OR	OFF	2011/02/24 11:23
S156	1	("6156254").PN.	US-PGPUB; USPAT	OR	OFF	2011/02/24 11:24
S157	105	("3435826").URPN.	USPAT	OR	OFF	2011/02/24 11:29
S159	1260	("604" "606" "623").clas. and (diameter near small) near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)	US-PGPUB; USPAT	OR	OFF	2011/02/24 11:59
S160	1379	("604" "606" "623").clas. and (fine) near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1)	US-PGPUB; USPAT	OR	OFF	2011/02/24 11:59
S164	59	("604" "606" "623").clas. and (diameter near small) near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1) same (sheath sleeve net)	US-PGPUB; USPAT	OR	OFF	2011/02/24 12:17
S165	107	("604" "606" "623").clas. and (fine) near (fiber\$1 filament\$1 fibril\$1 strand\$1 wire\$1 ribbon\$1) same (sleeve sheath net)	US-PGPUB; USPAT	OR	OFF	2011/02/24 12:17
S166	408	("604" "606" "623").clas. and (micro near (fiber\$1 filament\$1 fibril\$1 wire\$ ribbon\$1 strand\$1))	US-PGPUB; USPAT	OR	OFF	2011/02/24 13:10
S167	41	("4417576"   "4423725"   "4744366"   "5116318"   "5226889").PN. OR ("5425709"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/24 13:12

S168	5	("604" "606" "623").clas. and (striped) near (cage mesh sleeve sheath)	US-PGPUB; USPAT	OR	OFF	2011/02/24 13:15
S169	623	("604" "606" "623").clas. and (longitudinally) near (cage mesh sleeve sheath)	US-PGPUB; USPAT	OR	OFF	2011/02/24 13:16
S170	1	("5221261").PN.	USPAT	OR	OFF	2011/02/24 13:32
S171	343	(606/128).COLS.	US-PGPUB; USPAT	OR	OFF	2011/02/24 13:54
S172	1	11/700987	US-PGPUB; USPAT	OR	OFF	2011/02/24 15:11
S173	178	("604" "606" "623").clas. and (fenestrations openings) same (net mesh) same (oval rectangular)	US-PGPUB; USPAT	OR	OFF	2011/02/24 16:55
S177	1	12/351686	US-PGPUB; USPAT	OR	OFF	2011/02/28 11:30
S178	37	604/508-509.cds. and (inflat\$3 expansion expand\$3) same syringe same (push\$3 pull\$3)	US-PGPUB; USPAT	OR	OFF	2011/03/10 09:40
S180	282	balloon same (inflat\$3 expansion expand\$3) same syringe same (push\$3 pull\$3) same catheter	US-PGPUB; USPAT	OR	OFF	2011/03/10 09:41
S181	4	604/508-509.cds. and (inflat\$3 expansion expand\$3) same syringe same (push\$3 pull\$3) same deflate	US-PGPUB; USPAT	OR	OFF	2011/03/10 09:41
S182	295	balloon same (inflat\$3 expansion expand\$3) same syringe same (push\$3 pull\$3) same (evacuation deflat\$3)	US-PGPUB; USPAT	OR	OFF	2011/03/10 09:45
S185	85	balloon same (inflat\$3 expansion expand\$3) same syringe same (push\$3 pull\$3) same (evacuation deflat\$3) same (sheath sleeve)	US-PGPUB; USPAT	OR	OFF	2011/03/10 10:05
S186	226	("604" "606" "623").clas. and (net mesh) same (strands fibers filaments) same (diameter) same (small micro\$2)	US-PGPUB; USPAT	OR	OFF	2011/03/10 12:18
S187	64	("604" "606" "623").clas. and (net mesh) same (strands fibers filaments) same (diameter) same (small micro\$2) same flexible	US-PGPUB; USPAT	OR	OFF	2011/03/10 12:25
S188	23	("604" "606" "623").clas. and (net mesh) same (strands fibers filaments) same (diameter) same (micro\$6 um) same flexible	US-PGPUB; USPAT	OR	OFF	2011/03/10 12:27
S189	1	("20040181139").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/10 12:33

## 3/10/2011 2:01:35 PM

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